



P54.15-3255-09

N10/2 Rear SAM control unit with fuse and relay module X Direction of travel

Fuse	Clamping device	Cable ID (cable fused)	Fused function	Rating in amperes (A)
f37	15R	0.75 RDYE 0,75 OGRD	<ul style="list-style-type: none"> <li>● Driver seat NECK-PRO head restraint solenoid (Y24/12)</li> <li>● Front passenger seat NECK-PRO head restraint solenoid (Y24/13)</li> </ul>	7.5
f38	30g	1,5 BKGY	<b>Valid for model 212.2:</b> Secured via liftgate wiper relay (N10/2kE): <ul style="list-style-type: none"> <li>● Tailgate wiper motor (M6/4)</li> </ul>	15
f39	30g	2.5 RDBK	<ul style="list-style-type: none"> <li>● Left rear door control unit (N69/3)</li> </ul>	30
f40	30g	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f41	30g	2.5 RDWH	<ul style="list-style-type: none"> <li>● Right rear door control unit (N69/4)</li> </ul>	30
f42	30g	4.0 RDWH	<b>On gasoline engine:</b> <ul style="list-style-type: none"> <li>● Fuel pump control unit (N118)</li> <li>● Spare</li> </ul>	20
f44	15R	2.5 BKYE	<b>Valid without code (275) Electrically adjustable front seats memory package:</b> <ul style="list-style-type: none"> <li>● Front passenger seat partially electric seat adjustment switch (S23/1)</li> </ul>	30
f45	15R	2.5 BKRD	<b>Valid without code (275) Electrically adjustable front seats memory package:</b> <ul style="list-style-type: none"> <li>● Driver seat partially electric seat adjustment switch (S22/1)</li> </ul>	30
f46	30	0.5 RDYE 0.5 RDYE  0.75 RDWH  0,35 BK  0,35 BK	<b>Valid for code (414) Electrical glass tilting/sliding roof:</b> <ul style="list-style-type: none"> <li>● Overhead control panel control unit (N70)</li> <li>● Antenna amplifier FM 2 and DAB (A2/19)</li> </ul> <b>Valid up to 31.5.10 with code (551) Antitheft alarm system (ATA [EDW]), as of 1.6.10 with code (551) Antitheft alarm system (ATA [EDW]) and without code (494) USA version:</b> <ul style="list-style-type: none"> <li>● Alarm siren (H3/1)</li> </ul> <b>Valid for code (414) Electrical glass tilting/sliding roof:</b> <ul style="list-style-type: none"> <li>● Overhead control panel control unit (N70)</li> </ul> <b>Valid without code (414) Electric glass tilting/sliding roof:</b> <ul style="list-style-type: none"> <li>● Overhead control panel electronics (N70/3)</li> </ul>	7.5
f47	30g	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f48	30g	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f49	30g	4,0 BK	Fused through the rear window heater relay (N10/2kC): <ul style="list-style-type: none"> <li>● Rear window heater (R1)</li> </ul>	40
f50	30g	4.0 RDYE	<ul style="list-style-type: none"> <li>● Right front reversible emergency tensioning retractor (A76/1)</li> </ul>	50
f51	30g	4.0 RDWH	<ul style="list-style-type: none"> <li>● Left front reversible emergency tensioning retractor (A76)</li> </ul>	50
f52	-	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f53	54	0.75 BKRD	<b>Valid for code (550) Trailer hitch:</b> <ul style="list-style-type: none"> <li>● Trailer recognition control unit (N28/1)</li> </ul>	30

f55	15	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f56	15	1.5 RDWH	<b>Valid for code (550) Trailer hitch:</b> <ul style="list-style-type: none"> <li>● Trailer socket (X58)</li> </ul>	15
f57	30g	2.5 RDBU	<b>Valid for code (550) Trailer hitch:</b> <ul style="list-style-type: none"> <li>● Trailer recognition control unit (N28/1)</li> </ul>	25
f58	30g	2.5 RDGN	<b>Valid for code (550) Trailer hitch</b> <ul style="list-style-type: none"> <li>● Trailer recognition control unit (N28/1)</li> </ul>	25
f59	15	0.5 RDYE 0.75 BKYE	<b>Valid for Code (230) Exclusive parking assist without code (498) Japan version or code (220) PARKTRONIC with code (498) Japan version:</b> <ul style="list-style-type: none"> <li>● PARKTRONIC control unit (N62)</li> </ul> <b>Valid up to 31.5.10 with code (233) DISTRONIC PLUS or code (234) Blind Spot Assist:</b> <ul style="list-style-type: none"> <li>● Radar sensors control unit (N62/1)</li> </ul>	7.5
f60	30g	0.75 RDWH 4.0 RDWH	<b>Valid for code (409) Left/right front multicontour seats:</b> <ul style="list-style-type: none"> <li>● Multicontour seat pneumatic pump (M40)</li> </ul> <b>Valid for code (432) Left and right dynamic multicontour seat:</b> <ul style="list-style-type: none"> <li>● Dynamic multicontour seat pneumatic pumpM40/1</li> </ul>	7.5 30
f61	30g	4.0 RD	<b>Valid for model 212.0 with code (881) Remote trunk closing (RTC):</b> <ul style="list-style-type: none"> <li>● Trunk lid-control control unit (N121)</li> </ul> <b>Valid for model 212.2:</b> <ul style="list-style-type: none"> <li>● Liftgate control unit (N121/1)</li> </ul>	40
f62	30g	4.0 RDYE	<b>Valid for code (275) Electrically adjustable front seats memory package:</b> <ul style="list-style-type: none"> <li>● Driver seat control unit (N32/1)</li> </ul>	25
f63	30g	2.5 RDBK	<b>Valid for code (872) electric seat heater for left and right rear seats:</b> <ul style="list-style-type: none"> <li>● Rear seat heater control unit (N25/6)</li> </ul>	25
f64	30g	4.0 RDWH	<b>Valid for code (275) Electrically adjustable front seats memory package:</b> <ul style="list-style-type: none"> <li>● Front passenger seat control unit (N32/2)</li> </ul>	25
f65	30g	0.75 RD	<b>Valid for code (443) steering wheel heater:</b> <ul style="list-style-type: none"> <li>● Steering wheel heater control unit (N25/7)</li> </ul>	7.5
f66	30	0.75 RDGN	<b>Valid for code (581) comfort automatic air conditioning:</b> <ul style="list-style-type: none"> <li>● Rear blower motor (M2/1)</li> </ul>	7.5
f67	30g	4.0 RDBK	<b>Valid for code (810) sound system:</b> <ul style="list-style-type: none"> <li>● Sound system amplifier control unit (N40/3)</li> </ul>	40
f68	30g	1.5 RDWH 0.75 RDWH	<b>Valid for code (489) AIRMATIC (air suspension with continuous adjustment damping) or with code (488) Steel/air suspension</b> <ul style="list-style-type: none"> <li>● AIRMATIC control unit (N51/3)</li> </ul> <b>Valid for model 212.2 without code (489) AIRMATIC (air suspension with continuous adjustment damping) and without code (488) Steel/air suspension</b> <ul style="list-style-type: none"> <li>● Rear axle electronic level-control control unit (N97)</li> </ul>	15
f69	30g	2.5 RDGY	<b>Valid for code (810) sound system:</b> <ul style="list-style-type: none"> <li>● Rear bass speaker amplifier (N40/9)</li> </ul>	25
f70	30g	0.5 RDWH	<b>Valid for code (475) Tire pressure monitor (Premium):</b> <ul style="list-style-type: none"> <li>● Tire pressure monitor control unit (N88)</li> </ul>	5
f71	15R	1.5 BKGN	<ul style="list-style-type: none"> <li>● Front vehicle interior power outlet (X58/17)</li> </ul>	15
f72	30g	1.5 RDBU 1.0 PKGN	<ul style="list-style-type: none"> <li>● Cargo area connector box (X58/4)</li> </ul> <b>Valid for code (U80) 115 V power outlet and with code (460) Canada version or code (494) USA version</b> <ul style="list-style-type: none"> <li>● 115 V socket (X58/34)</li> </ul>	15
f73	30	0.75 RDGN 0.5 RDGN	<ul style="list-style-type: none"> <li>● Diagnostic connector (X11/4)</li> </ul> <b>Valid for code (228) stationary heater:</b> <ul style="list-style-type: none"> <li>● Stationary heater unit (A6)</li> </ul>	5
f74	30	1.5 RDYE	<b>Valid for code (889) Keyless Go:</b> <ul style="list-style-type: none"> <li>● KEYLESS-GO control unit (N69/5)</li> </ul>	15
f75	30	2.5 RDYE	<b>Valid for code (228) stationary heater:</b> <ul style="list-style-type: none"> <li>● Stationary heater unit (A6)</li> </ul>	20
f76	30g	1.5 RDYE	<ul style="list-style-type: none"> <li>● Rear center console socket (X58/18)</li> </ul>	15
f77	30g	0.75 RDYE	<b>Valid for code (494) USA version:</b> <ul style="list-style-type: none"> <li>● Weight Sensing System (WSS) control unit (N110)</li> </ul>	7.5
f78	30g	0.75 RD	<b>Valid for code (518) Media interface:</b> <ul style="list-style-type: none"> <li>● Media interface control unit (N125/1)</li> </ul>	7.5
f79	30g	0.5 RDYE	<b>Valid up to 31.5.10 with code (233) DISTRONIC PLUS or code (234) Blind Spot Assist:</b> <ul style="list-style-type: none"> <li>● Radar sensors control unit (N62/1)</li> </ul>	5
f80	30g	0.5 RDYE	<b>Code (230) Exclusive parking assist without code (498) Japan version or code (220) PARKTRONIC with code (498) Japan version:</b> <ul style="list-style-type: none"> <li>● PARKTRONIC control unit (N62)</li> </ul>	5
f81	30g	0.5 RDGN	<b>Valid for code (386) comfort telephony:</b> <ul style="list-style-type: none"> <li>● Antenna amplifier / cellular telephone system compensator (A28/3)</li> </ul>	7.5
f82	30g	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f83	15R	0.75 PKGN	<b>Valid for code (359) TELE AID emergency call system:</b> <ul style="list-style-type: none"> <li>● Emergency call system control unit (N123/4)</li> </ul> <b>Valid for code (498) Japanese version:</b>	7.5

f84	30	0.5 RDYE	<b>Valid for code (218) Backup camera and code (498) Japan version:</b> <ul style="list-style-type: none"> <li>● Backup camera control unit (N66/2)</li> </ul> <b>Valid for code (218) Backup camera without code (498) Japan version:</b> <ul style="list-style-type: none"> <li>● Backup camera power supply module (N66/10)</li> </ul> <b>Valid up to 31.5.10 with code (536) SIRIUS satellite radio:</b> <ul style="list-style-type: none"> <li>● SDAR/high definition tuner control unit (N87/8)</li> </ul> <b>Valid as of 1.6.10 with code (536) SIRIUS satellite radio:</b> <ul style="list-style-type: none"> <li>● Satellite digital audio radio (SDAR) control unit (N87/5)</li> </ul> <b>Valid for code (537) Digital radio</b> <ul style="list-style-type: none"> <li>● Digital Audio Broadcasting control unit (N87/3)</li> </ul>	7.5
f85	30g	0.75 RDWH	<b>Valid for code (863) Digital/analog TV tuner:</b> <ul style="list-style-type: none"> <li>● TV tuner (analog/digital) (A90/1)</li> </ul> <b>Valid for code (527) COMAND APS with single DVD drive (with navigation) and code (498) Japan version:</b> <ul style="list-style-type: none"> <li>● Digital TV tuner (A90/3)</li> </ul>	7.5
f86	30g	0.75 RDBU	<b>Valid for code (864) Rear entertainment system:</b> <ul style="list-style-type: none"> <li>● DVD player (A40/4)</li> </ul>	7.5
f87	30	0.75RDBK	<b>Valid for code (359) TELE AID emergency call system:</b> <ul style="list-style-type: none"> <li>● Emergency call system control unit (N123/4)</li> </ul>	7.5
f88	30g	2.5 RDBU	<b>Valid for transmission 722.9:</b> <ul style="list-style-type: none"> <li>● Intelligent servo module for DIRECT SELECT (A80)</li> </ul>	15
f89	30	2.5 VTRD	<b>Valid for code (550) Trailer hitch:</b> <ul style="list-style-type: none"> <li>● Trailer recognition control unit (N28/1)</li> </ul>	30
f90	30g	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-
f91	30g	1.5 RDWH	<b>Valid for code (U80) 115 V power outlet and with code (460) Canada version or code (494) USA version</b> <ul style="list-style-type: none"> <li>● DC/AC converter control unit (N24/3)</li> </ul>	25
f92	30g	-	<ul style="list-style-type: none"> <li>● Spare</li> </ul>	-